

<p>UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE</p> <p>ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)</p>	<p>1. CERTIFICATE NUMBER: 72-R-0002 CUSTOMER NUMBER: 1467</p>	<p>FORM APPROVED OMB NO. 0579-0036</p>
<p>Tulane University 1440 Canal (b)(4) New Orleans, LA 70112</p> <p>Telephone: (504) -588-5295</p>		

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Attached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animal being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, res or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reason such drugs were not used must be attached to this report	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs		-0-	-0-	-0-	-0-
5. Cats		-0-	-2-	-0-	2
6. Guinea Pigs					
7. Hamsters		4	-0-	-0-	4
8. Rabbits		12	52	12	76
9. Non-human Primates	4636	21	1148	9	1178
10. Sheep		-0-	-0-	-0-	
11. Pigs		-0-	68	-0-	68
12. Other Farm Animals					
Chickens		10	-0-	-0-	10
13. Other Animals					
Ferrets		-0-	-0-	86	86

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and an Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)

(b)(4)

DATE SIGNED

10-31-08

Column E Explanation

This form is intended as an aid to completing the Column E explanation. It is not an official form and its use is voluntary. Names, addresses, protocols, veterinary care programs, and the like, are not required as part of an explanation. A Column E explanation must be written so as to be understood by lay persons as well as scientists.

1. Registration Number: 72-R-0002

2. Number 86 of animals used in this study.

3. Species (common name) Ferret of animals used in the study.

4. Explain the procedure producing pain and/or distress.

Ferrets (b)(4)

(b)(4)

drugs

(b)(4)

(b)(4)

(b)(4)

5. Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, see Item 6 below)

Analgesics /anesthetics

(b)(4)

(b)(4)

(b)(4)

(b)(4)

under study.

6. What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):

Agency _____ CFR _____

NOV 10 2008

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1. Registration Number: 72-R-0002

2. Number 12 of animals used in this study.

3. Species (common name) Rabbit of animals used in the study.

4. Explain the procedure producing pain and/or distress.

See attached

5. Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, see Item 6 below)

See attached

6. What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):

Agency _____ CFR _____

NOV 10 2008

72 R 0007
1267

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1. Registration Number: 72-R-0002

2. Number 9 of animals used in this study.

3. Species (common name) Non Human-Primate of animals used in the study.

4. Explain the procedure producing pain and/or distress.

See Attached

5. Provide scientific justification why pain and/or distress could not be relieved. State methods or means used to determine that pain and/or distress relief would interfere with test results. (For Federally mandated testing, see Item 6 below)

See Attached

6. What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):

Agency _____ CFR _____

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<u>Species</u>	<u>Col B</u>	<u>Col C</u>	<u>Col D</u>	<u>Col E</u>	<u>Total (C+D+E)</u>
Rabbits		12	52	12	76
Nonhuman Primates	4636	21	1148	9	1178

COLUMN E EXPLANATION

Rabbits (b)(4) Analgesia
(b)(4)
(b)(4) In addition, (b)(4) have been reported to produce a number of immunomodulatory effects in both laboratory animals and humans.

Nonhuman primates (b)(4)
by the experimental vaccine. It is important to both the study design and the endpoint that

(b)(4)
(b)(4). Furthermore, the recommended clinical treatment for (b)(4). All 9 nonhuman primates were used on this study.